

## Electronic Acknowledgement Receipt

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| <b>EFS ID:</b>                              | 6394831  |
| <b>Application Number:</b>                  | 10610487   |
| <b>International Application Number:</b>    |  |
| <b>Confirmation Number:</b>                 | 5330   |
| <b>Title of Invention:</b>                  | Positioning and rendering notification heralds based on user's focus of attention and activity |
| <b>First Named Inventor/Applicant Name:</b> | Eric J. Horvitz  |
| <b>Customer Number:</b>                     | 45840  |
| <b>Filer:</b>                               | Edmund J. Walsh/Eileen MacKenzie   |
| <b>Filer Authorized By:</b>                 | Edmund J. Walsh  |
| <b>Attorney Docket Number:</b>              | M1103.70728U500  |
| <b>Receipt Date:</b>                        | 04-NOV-2009  |
| <b>Filing Date:</b>                         | 30-JUN-2003  |
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| <b>Application Type:</b>                    | Utility under 35 USC 111(a)  |

### Payment information:

|  |                 |
|--|-----------------|
| Submitted with Payment                   | yes             |
| Payment Type                             | Credit Card     |
| Payment was successfully received in RAM | \$180           |
| RAM confirmation Number                  | 16919           |
| Deposit Account                          | 232825          |
| Authorized User                          | WALSH,EDMUND J. |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

# File Listing:

| Document Number | Document Description                                 | File Name                      | File Size(Bytes)/<br>Message Digest                | Multi Part /.zip | Pages (if appl.) |
|-----------------|--|--------------------------------|--|------------------|------------------|
| 1               | Miscellaneous Incoming Letter                        | M110370728US00-TRN-EJW.PDF     | 46840<br>c0faad3c4c3d32864f327ee085941d8b5c4db     | no               | 1                |
| Warnings:       |  |                                |  |                  |                  |
| Information:    |  |                                |  |                  |                  |
| 2               | Fee Worksheet (PTO-875)                              | M110370728US00-FEETR-N-EJW.PDF | 67463<br>18abb31a8bc2dc4d67e41222635e168b3203c0db  | no               | 1                |
| Warnings:       |  |                                |  |                  |                  |
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| 3               |  | M110370728US00-IDS-EJW.PDF     | 480474<br>7715c29ca918ef21a0c43a16d2c27278b55bde   | yes              | 9                |
|                 | Multipart Description/PDF files in .zip description  |                                |  |                  |                  |
|                 | Document Description                                 | Start                          | End  |                  |                  |
|                 | Transmittal Letter                                   | 1                              | 4  |                  |                  |
|                 | Information Disclosure Statement (IDS) Filed (SB/08) | 5                              | 9  |                  |                  |
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| Information:    |  |                                |  |                  |                  |
| 4               | Foreign Reference                                    | M110370728US00-FGNREF1-EJW.pdf | 395617<br>724ee7507ba835c7a71eaa7905d931218be6da76 | no               | 6                |
| Warnings:       |  |                                |  |                  |                  |
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| 5               | Foreign Reference                                    | M110370728US00-FGNREF2-EJW.pdf | 794699<br>5aa334c863acc138419a9079c085c2ac50678e   | no               | 16               |
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| 6               | Foreign Reference                                    | M110370728US00-FGNREF3-EJW.pdf | 834712<br>8d02b67dc0d70028bck8aefbc95a3a3d7d72db   | no               | 19               |
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| 7               | Foreign Reference                                    | M110370728US00-FGNREF4-EJW.pdf | 726505<br>9884c79556c5a09852665c57c1c3eae691309c81 | no               | 17               |
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| 8                   | Foreign Reference | M110370728U500-FGNREF5-EJW.pdf | 1041885<br>8f9d75b08b7a76c5c0ee54c95dd11b5c78d9       | no | 31 |
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| 9                   | Foreign Reference | M110370728U500-FGNREF6-EJW.pdf | 1968091<br>7a7bd5d6f1013b61b4b2914b6f52675413ba13     | no | 50 |
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| 10                  | Foreign Reference | M110370728U500-FGNREF7-EJW.pdf | 1624382<br>f809686c524dcaccc78ede02d4b5c7893dd28      | no | 36 |
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| 11                  | Foreign Reference | M110370728U500-FGNREF8-EJW.pdf | 1964115<br>3c489c7211c8abf1240d13819e17bcab5ee69ab6   | no | 48 |
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| 12                  | NPL Documents     | M110370728U500-NPL1-EJW.pdf    | 18419674<br>3c1e485c7064f230348f54a27516d417c2f947    | no | 21 |
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| 13                  | NPL Documents     | M110370728U500-NPL2-EJW.pdf    | 13619283<br>aa9fb41319d188c2a4824dc07127a85e55ee992   | no | 8  |
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| 14                  | NPL Documents     | M110370728U500-NPL3-EJW.pdf    | 12038916<br>0aec5365129992a496cd61810413e1732aeb0dc2c | no | 8  |
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| 15                  | NPL Documents     | M110370728U500-NPL4-EJW.pdf    | 7402429<br>4948b109c9f7f8272893c39a47c0cc09ccedc0f    | no | 10 |
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| 16                  | NPL Documents     | M110370728U500-NPL5-EJW.pdf    | 15823511<br>74c0b894803a728c6e46d7508bed21a1d462ac5   | no | 10 |
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| 17                  | NPL Documents | M110370728U500-NPL6-EJW.<br>pdf  | 18044797<br>e1e1ed7d8779148f61a78c0c842a1433<br>c08       | no | 10 |
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| 18                  | NPL Documents | M110370728U500-NPL7-EJW.<br>pdf  | 14474508<br>781deb184362466da16c2a1249274a1c511a<br>88d1  | no | 8  |
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| 19                  | NPL Documents | M110370728U500-NPL8-EJW.<br>pdf  | 12536218<br>618c0971e6d5ea131fa23e03861c3d13c785<br>4b0f1 | no | 9  |
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| 20                  | NPL Documents | M110370728U500-NPL9-EJW.<br>pdf  | 12300761<br>188092b6992bae4561da1c148bd71c5e21<br>67688   | no | 8  |
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| 21                  | NPL Documents | M110370728U500-NPL10-EJW.<br>pdf | 2965202<br>e1c8d61b469a020719c5ab0d052eac05<br>4c7        | no | 4  |
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| 22                  | NPL Documents | M110370728U500-NPL11-EJW.<br>pdf | 14365490<br>01ed4061e3c5411a99d03b5d5aac99b8a8<br>a3e9    | no | 12 |
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| 23                  | NPL Documents | M110370728U500-NPL12-EJW.<br>pdf | 13267571<br>35859f551c819ca00ee026dbcc3d0f1380a6<br>ae95  | no | 9  |
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| 24                  | NPL Documents | M110370728U500-NPL13-EJW.<br>pdf | 11313545<br>5ed19aba0eacc0b01e0d65738c1cd271b<br>238ec    | no | 9  |
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| <b>Information:</b> |               |                                  |   |    |    |
| 25                  | NPL Documents | M110370728U500-NPL14-EJW.<br>pdf | 11307239<br>a8c518f65b120731827a1010809ef98a175b<br>568ec | no | 10 |
| <b>Warnings:</b>    |               |                                  |   |    |    |
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| 26                                  | NPL Documents           | M110370728U500-NPL15-EJW.<br>pdf | 8739956<br>ab1945db67462e57c8b8ba54ced81b3c<br>04988     | no | 7  |
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| 27                                  | NPL Documents           | M110370728U500-NPL16-EJW.<br>pdf | 11687671<br>b8ff72b1c394dc0511c3d9975a986da0115<br>1802e | no | 6  |
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| 28                                  | NPL Documents           | M110370728U500-NPL17-EJW.<br>pdf | 3672583<br>6c2bd1e8f54a884683fcb53ede9055593e<br>c0c54   | no | 3  |
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| 29                                  | NPL Documents           | M110370728U500-NPL18-EJW.<br>pdf | 2309551<br>62ca081885a17d859d4d2abeb7ac7bdc0<br>b13ac    | no | 3  |
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| 30                                  | NPL Documents           | M110370728U500-NPL19-EJW.<br>pdf | 19622461<br>d857c3acadb8a0417280787d88617ec30118<br>b157 | no | 25 |
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| 31                                  | NPL Documents           | M110370728U500-NPL20-EJW.<br>pdf | 11163411<br>4868bcdaf223ca3970a025d227efb0e06c<br>c05    | no | 8  |
| <b>Warnings:</b>                    |                         |                                  |  |    |    |
| <b>Information:</b>                 |                         |                                  |  |    |    |
| 32                                  | Fee Worksheet (PTO-875) | fee-info.pdf                     | 29923<br>c0b06646e9ed7c592fac32e82756a3677<br>960b       | no | 2  |
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.